



US Army Corps  
of Engineers  
Omaha District

## ***Fuels Spills Require RAPID RESPONSE***



Since 1989 the Corps' Rapid Response team has provided fast track, turnkey solutions to environmental issues facing all federal government agencies, both nationally and abroad.

Currently on standby with the Defense Energy Support Center, the Rapid Response team is ready to respond within 12 to 72 hours (CONUS) to any fuels or environmental emergency.

When activated, the Rapid Response (RR) team performs:

### **Initial Site Investigations**

- Immediate mobilization to affected facility.
- Fuel line investigations (ultra-sound & tracing technology).
- Plume delineation (Geo-Probe).
- Environmental Sampling and Analysis.

### **Repair/Remediation**

- Leak location, area excavation, HTRW material removal and proper disposal.
- Surface spills response.
- Fuel Line Repair (IAW applicable regulations).
- Fuel Line testing.
- Site assessments, design and installation of fuel recovery systems.

### **Customer Awareness Focus**

- RR team assess situation, suggest solutions, present options to Fuel Liquid Management staff.
- RR Team uses best method and contract approach to expedite mission.
- Flexible contracts, quick management of unknown conditions.
- Contractual oversight to ensure mission completion.
- Daily cost tracking with expert control monitoring abilities.
- Base Environmental Coordinator is integral part of project team.

Recent Project: Altus AFB, OK - Nov 1999

#### **Free Product Detected in Monitoring Well**

- RR Team on site within 3 days
- Leak detection on pipeline discovered/located leak
- Pipeline repaired, contaminated soil removed & disposed
- Plume of free product delineated
- Free product in monitoring well pumped and disposed
- Future remedial actions on plume currently being addressed

### **FOR MORE INFORMATION CONTACT**

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